

What Is Claimed Is:

1. A tire having a tread structure comprising a cap tread 10 forming the circumferential surface of the tire and an under tread 20 disposed on the inner surface of the cap tread, in which the tread structure includes a band-shaped electric discharge passage 30, which is extended from the under tread 20 to the outer surface of the cap tread 10 while being exposed to the outside of the tire through the outer surface of the cap tread 10.

2. The tire according to claim 1 wherein said cap tread 10 is formed of a rubber composition containing silica at the amount of more than 50 PHR or at the amount of more than 70% by weight relative to the total weight of fillers.

3. The tire according to claim 1, wherein each of the under tread 20 and the discharge passage 30 is formed of a rubber composition containing carbon black at the amount of up to 100% by weight.

4. The tire according to claim 1, wherein an angle of said discharge passage 30 extended from the under tread 20 to the outer surface of the cap tread is 90° to 180°.

5. The tire according to claim 1, which comprises at

least two of the discharge passages 30.